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Economic and Systematic Botany  
Economic Collections  
FEB 6 1930

# North Wisconsin Wildlings

from

## The Green Grassy Hollow

L I B R A R Y  
R E C E I V E D

★ MAY 29 1936 ★

U. S. Department of Agriculture



F. G. Knowlton

Barksdale, Wis., U. S. A.

Postage or express extra about 10% in America.  
To England P. P. 14 cents per pound.  
Five at 10 rate and 50 at 100 rate.  
Cash with orders.

Am continually finding new items and would be glad of your want list. Can do many items from out side dealers in wild flowers.

Will be glad to collect seed of plants listed (where procurable) but orders must be placed early for fall shipment, price 15 cents per packet.

New state laws prohibit the collecting of many natives and I have been obliged to either raise the price or cut some off list.

		Per 10	Per 100
<i>Actea alba</i> ' White baneberry-----	2.00	10.00	
1 to 2 ft. -Silt loam-1-2 shade-bloom white.			
<i>Actea rubra</i> , Red baneberry-----	1.25	6.00	
Same conditions as above			
<i>Allium Stellatum</i> —Prairie wild onion	20¢	each	
12 in. Sand loam—well drained—pink			
<i>Allium tricoccum</i> , Wood leek-----	1.00	5.00	
8 to 15 in. Silt loam 1-2 shade-white			
<i>Alisma Plantago aquatica</i> Waterplantain-----	1.00	5.00	
1 to 2 ft. —1 to 2 in. water-muck bottom—sun—white			
<i>Anaphalis margaritacea</i> , Pearl everlasting-----	1.00	5.00	
12 in.—well drained sand loam—sun—white			
<i>Anemone canadensis</i> , Meadow anemone-----	1.25	6.00	
8 to 12 in. Moist low land—sun—good—white			
<i>Cylindrica</i> , Candle anemone-----	1.25	6.00	
12 to 18 in. Any place—sun or shade			
<i>Quinquefolia</i> , American wood anemone-----	1.00	5.00	
2 to 4 in. A moist loam—shade—white, pink with age			
<i>Antennaria dioica</i> , Pussy toes-----	1.00	5.00	
4 to 6 in. A well drained sand loam—sun—pink bells			
<i>Apocynum androsaemifolium</i> . Spreading dogbane-----	2.00	10.00	
1 to 2 ft. A well drained sand loam--sun--pink bells			
<i>Aquilegia canadensis</i> , American wild columbine 1.00	5.00		
2 ft. Moist sand loam—1-2 shade—brick red and yellow			
<i>Arctostaphylos uva-ursi</i> , Bearberry (full sun) 2.50	10.00		
6 in. Creeper, well drained sand loam—flower white berry red			
<i>Arethusa bulbosa</i> , "Indian pink"-----each	.25		
6 to 10 in. Bogs—Sphagnum moss, sun			
<i>Arisaema triphyllum</i> , Jack-in-the-pulpit-----	1.00	5.00	
12 in. Moist mucky loam—shade			
<i>Asarum canadense</i> . Canada wild ginger-----	1.00	5.00	
3 to 6 in. Moist sand loam shade			
<i>Aster drummondii</i> —Broad leaved-----	1.00	5.00	
18 to 24 in. Woodsy upland shade			
<i>Aster laevis</i> , Smooth blue aster-----	1.00	5.00	
18 to 24 in. Sand loam—dry fall sun			
<i>Aster paniculatus</i> (small white)-----	1.00	5.00	
2 to 3 ft. Open garden			
<i>Aster ptarmicoides</i> , Upland white-----	1.00	5.00	
12 to 18 in. Sunny sand loam—good			
<i>Aster puniceus</i> , Swamp aster-----	1.00	5.00	
2 to 3 ft. Moist loam—good blue			
<i>Aster Saticifolius</i> (willow leaved)-----	1.00	5.00	
2 to 3 ft. Small white for low land			
<i>Astragalus alpinus</i> -----each	.25		
6 to 8 in. Moist sunny location			
<i>Astragalus missouriensis</i> -----each	.35		

6 to 8 in. Moist sunny location			
Blueberry, 2 varieties, unnamed	2.50	12.00	
6 to 8 in. Well drained sand loam—sun			
Campanula rotundifolia, Harebell	1.25	6.00	
12 in. Well drained sand loam—sun			
Calla palustris, Wild calla	1.00	5.00	
2 to 6 in. of water muck bottom. Good aquatic.			
Caltha palustis, Marshmarigold	1.00	5.00	
6 to 12 in. Bog or heavy wet soil—shade or sun.			
Caulophyllum thalictroides, Blue cohosh	2.50	12.00	
1 to 2 ft.—Silt loam-moist—1-2 shade.			
Chelone glabra, White turtlehead	2.25	10.00	
18 to 24 in.—Moist loam or silt—sun.			
Chimaphila umbellata, Common pipsesewa,			
“Prince’s pine”	1.00	5.00	
4 to 6 in. Sand loam Pine woods 1-2 shade			
Chiogenes hispida, Creeping snow berry	1.00	5.00	
1 to 2 in. creeper moist loam—sun or 1-2 shade			
Chrysanthemum leucanthemum, Oxeye daisy	.50	2.50	
12 to 18 in. Any soil-not wet—sun or shade			
Cichorium intybus, Chicory	1.25	6.00	
18 to 36 in. Open garden—full sun—good blue			
Claytonia virginica, Virginia spring beauty	1.00	5.00	
4 to 6 in. Silt or sand loam—lowland—1-2 shade			
Clematis virginiana, Virgins-bower	2.50	12.00	
6 to 20 ft. Climber—lowland—loam—white flowers			
Clintonia borealis, Bluebead	1.00	5.00	
6 to 10 in. Sand loam. Shade—yellow flower			
Convolvulus sepium, Hedge bindweed	1.00	5.00	
Dwarf climber—Simular to morning glory.			
Coptis trifolia, Goldthread	1.00	5.00	
2 to 4 in. Sand loam—moist to dry. 1-2 shade			
Corallorrhiza, trifida Early coral root	2.50	10.00	
4 to 6 in. Sand loam--hard wood slopes--yellow			
Corallorrhiza, Madder purple	2.50	12.00	
12 in. Hard wood's sand loam—shade			
Cornus Canadensis, Bunchberry	1.00	5.00	
4 to 6 in. Any place—wet-dry shade or sun			
Corydalis sempervirens, Pale corydalis	1.00	5.00	
12 to 24 in. Open garden--self sowing biennial			
Cypripedium acaule, Pink ladyslipper, “Pink moc-			
casin flower”	2.50	8.00	
8 to 12 in. Pine woods--moist sand loam--shade			
Cypripedium parviflorum, Small yellow lady-			
slipper	3.00	12.00	
8 to 12 in. Heavy retentive soil--shade--moist			
Cypripedium spectabile (hirsutum), Showy			
lady slipper	3.50	16.00	
8 to 16 in. Heavy moist retentive soil--shade			
Dentaria diphylla, Crinkleroot, “Toothwort”	1.00	5.00	
6 in. River bottoms--silt or sand loam--shade			

Dentaria laciniata, Cut toothwort-----	1.00	5.00
6 in. Same as above.		
Dicentra cucullaria, Dutchman's breeches-----	1.00	5.00
4 to 10 in. Same as above.		
Epilobium angustifolium, Blooming sally, "Fire-weed"-----	1.25	6.00
2 to 4 ft. Sand loam--full sun--likes potash		
Erigeron pulchellus (bellidifolius), Poor-Robins-plantain-----	1.00	5.00
12 to 16 in. Open garden full sun		
Erigeron ramosus, Daisy fleabane-----	1.00	5.00
Erythronium americanum, Common troutlily---	1.00	5.00
4 to 6 in. Lowland sand loam or silt--1-2 shade		
Eupatorium purpureum, Joe-pye weed-----	1.25	6.00
3 ft. Moist lowland--full sun		
Galium Boreale, Northern Bed straw-----	1.25	6.00
12 to 18 in. Well drained soil-sun		
Gaultheria procumbens, Wintergreen-----	1.00	5.00
4 in. Well drained sand loam--shade or sun		
Gentiana andrewsi, alba Closed gentian-----	each .25	
Gentiana andrewsi, Closed gentian-----	2.00	7.00
12 to 18 in. Moist lowland--1-2 shade		
Gentiana linearis latifolia, Gray's gentian-----	each .25	
12 to 18 in. Moist to wet-peat loam--sun		
Geranium robertianum, Herb robert Biennial--	1.00	5.00
4 to 6 in. Any soil--full sun--likes potash		
Geranium maculatum, Wild geranium, "Cranes Bill"-----	1.00	5.00
12 to 18 in. Moist lowland--1-2 shade		
Goodyera pubescens, Downy rattlesnake-plantain-----	3.00	15.00
6 in. On wet mossy logs--dense shade		
Ground pine, 4 varieties unnamed-----	1.00	5.00
4 to 10 in. Sand loam--some shade		
Habenaria flava, Green flower orchid-----	3.00	15.00
18 to 24 in. Moist to wet lowland--1-2 shade		
Habenaria hookeri, Hooker orchid-----	each .25	
8 to 12 in. Well drained sand loam--shade		
Habenaria psycodes, Small purple fringed-orchid-----	3.00	15.00
24 to 30 in. Moist swampy land--shade		
Heliopsis scabra, Rough ox-eye-----	each .25	
24 to 36 in. Open garden--full sun		
Hepatica triloba, Roundlobe hepatica, "Liver-wort"-----	1.00	5.00
4 to 6 in, Moist loam--woodsy shade		
Heuchera americana, Alum root-----	1.50	8.00
12 to 18 in. Well drained sand loam--shade		
Hieracium paniculatum, Canadian hawkweed-----	1.00	5.00
12 in. Well drained sand loam--sun or 1-2 shade		
Houstonia longifolia, long leaved-----	1.50	8.00
4 to 6 in. Well drained sand loam--sun		

Iris versicolor, Blueflag iris-----	1.00	5.00
18 to 24 in. Wet border of marshes--sun or 1-2 shade		
Isopyrum biternatum-----	1.50	7.00
4 to 6 in. Moist lowland-loam--1-2 shade		
Lathyrus maritimus, Beach pea-----	1.25	6.00
18 to 24 in. Any soil--full sun		
Liatris scariosa, "Blazing star"-----	1.00	5.00
18 to 24 in. Well drained, sand loam--sun		
Linaria vulgaris, Common toadflax-----	1.00	5.00
8 to 12 in. Well drained sand loam--sun		
Linnaea borealis americana, Twinflower-----	1.00	5.00
4 to 6 in. Woodsy loam. Moist--1-2 shade		
Lilium philadelphicum, Amdinum, wood lily-----	2.50	15.00
12 to 18 in. Well drained, rich loam--ground shade		
Lilium superbum, American turkscap lily-----	2.50	15.00
2 to 6 ft. Moist heavy loam--ground shade--tops full sun		
Lithospermum canescens, Puccoon-----	1.00	5.00
6 to 12 in. Well drained sand loam--1-2 shade		
Lysimachia quadrifolia, Yellow flowered loose- strife-----	1.25	6.00
6 to 12 in. Wet to dry loam--1-2 shade		
Lysimachia thrysiflora, Water loosestrife-----	1.25	6.00
12 in. Wet muck--swamps--full sun		
Maianthemum canadense, "Canadian mayflower"-----	1.00	5.00
4 to 6 in. Well drained sand loam--shade or sun		
Menyanthes trifoliata, Bogbean-----	1.50	7.00
8 to 12 in. 6 in. water muck bottom--sun		
Mertensia paniculata, Tall lungwort-----	each .25	
12 in. Moist silt or loam--shade very good		
Microstylis uniflora, Green adders mouth-----	2.00	10.00
6 in. Moist loam. Woodsy shade		
Mimulus ringens, "Monkeyflower"-----	each .25	
12 to 14 in. Wet muck or loam--sun--edge of swamps		
Mitchella repens, Partridgeberry-----	1.00	5.00
2 to 4 in. Creeper--woodsy sand loam--shade		
Mitella diphylla, Common bishopcap-----	1.00	5.00
8 to 12 in. Moist silt or loam--river bottoms--shade		
Monarda fistulosa, Wildbergamot-----	1.00	5.00
18 to 36 in. Dry sand loam--1-2 shade or full sun		
Monotropa uniflora (Pyrola). Indianpipe-----	each .25	
6 to 8 in. Moist sand and leaf mould--under pines, shade		
Myosotis arvensis, Field mouse ear-----	1.00	5.00
6 to 12 in. Moist loam--wet to moist--1-2 shade--full sun		
Nepeta hederacea, Gill over the ground-----	1.00	5.00
3 to 6 in. River bottoms--moist loam--shade		
Nuphar advena, Spatterdock, "Yellow pondlily"-----	2.00	10.00
1 to 2 ft. water, muck bottom		
Nymphaea odorata, American waterlily, "White pond lily"-----	2.00	10.00
3 to 6 ft. water--muck bottom--below frost line		
Oenothera biennis, Common evening-primrose-----	1.00	5.00
3 to 5 ft. Sand loam--well drained--sun		

<i>Oenothera fruticosa</i> , Common sundrops-----	1.50	8.00
12 to 15 in. Open garden--sand loam		
<i>Oenothera pumila</i> , Small sundrop-----	1.50	8.00
12 to 15 in. More moisture than above		
<i>Oxalis acetosella</i> , Common woodsorrell--white--	1.25	6.50
6 in. Moist--acid sand loam--shade		
<i>Oxalis corniculata</i> , Creeping oxalis--yellow----	1.00	5.00
6 to 10 in. Moist sand loam--shade		
<i>Panax trifolium</i> . Ground nut-----	1.50	7.50
6 to 8 in. Moist lowland--loam. Shade		
<i>Pedicularis canadensis</i> , Early wood-betony-----	1.25	6.00
12 in. Well drained sand loam--1-2 shade		
<i>Phlox pilosa</i> , Downy phlox-----	1.25	6.00
6 to 12 in. Well drained sand loam--full sun		
<i>Physostegia virginiana</i> , Virginia false dragon-head-----	1.25	6.00
18 to 24 in. Moist loam--full sun		
<i>Pogonia ophioglossoides</i> , Rose pogonia, Snake-mouth-----	each .25	
6 to 8 in. Sphagnum moss--in bogs		
<i>Polemonium reptans</i> , Jacobs ladder-----	1.50	7.50
12 in. Open garden--sand loam		
<i>Polygala paucifolia</i> , Fringed polygala-----	1.50	7.00
6 in. Rich sand loam--well drained--shade		
<i>Polygala polygama</i> , Milkwort polygala -----	2.00	10.00
4 in. Sand loam -moist-but well drained--sun		
<i>Polygonatum biflorum</i> , Small solomonseal-----	1.50	7.00
8 to 12 in. Moist loam--low land--shade		
<i>Pontederia cordata</i> , Pickerelweed-----	1.50	7.00
18 in. Plant in 6 in. still water--muck bottom--sun		
<i>Potentilla anserina</i> , Silver weed-----	1.00	5.00
6 to 10 in. Sandy lake shores--open garden--sun		
<i>Potentilla canadensis</i> , var. <i>simplex</i> -----	1.00	5:00
6 in. Creeper--any place		
<i>Potentilla palustris</i> , purple cinquefoil-----	1.50	7.50
18 in. Wet muck. Edge of swamps		
<i>Potentilla tridentata</i> , three toothed cinquefoil--	1.00	5.00
6 to 8 in. Well drained sand loam--1-2 shade		
<i>Prunella vulgaris</i> , Selfheal, heal all-----	1.00	5.00
6 to 8 in. Low land--river bottoms--sand loam--sun		
<i>Pyrola elliptica</i> , Shinleaf-----	1.00	5.00
8 to 12 in. Drained but moist sand loam--1-2 shade		
<i>Pyrola moneses uniflora</i> , One flowered-----	2.00	10.00
4 in. Moist silt--low land--full shade		
<i>Pyrola rotundifolia</i> , European pyrola, "Round leaf"-----	1.00	5.00
Same as <i>elliptica</i>		
<i>Pyrola secunda</i> , Sidebells pyrola-----	1.00	5.00
Same as <i>elliptica</i>		
<i>Radicula nasturtium-acquaticum</i> , Watercress--	1.00	5.00
6 to 8 in. Best in cold spring water--sun		

<i>Ranunculus acris</i> , Tall buttercup-----	1.00	5.00
18 in. Upland loam--full sun		
<i>Ranunculus flammula repens</i> , Creeping spear wort-----	1.00	5.00
1 to 2 in. Moist loam--shade or sun. A pygmy		
<i>Ranunculus septentrionalis</i> , Swamp buttercup--	1.50	10.00
18 to 24 in. Moist to wet mucky loam--sun		
<i>Rubus nalkanus</i> , Thimble berry-----	1.00	5.00
18 to 24 in. Good in open garden--full sun		
<i>Rudbeckia hirta</i> , Blackeyed-susan-----	1.00	5.00
18 to 24 in. Dry sand loam--full sun		
<i>Rudbeckia laciniata</i> , Cutleaf coneflower-----	1.25	6.00
2 to 5 ft. Moist loam--low land--sun		
<i>Sagittaria sagittifolia</i> , Old-world arrowhead--	1.00	5.00
6 to 24 in. 6 in. water muck bottom--sun		
<i>Sanguinaria canadensis</i> , Bloodroot-----	1.00	5.00
6 to 12 in. Moist sand loam--shade		
<i>Saponaria officinalis</i> , Bouncing bet-----	1.00	5.00
<i>Saponaria officinalis</i> flore pleno-----	each .25	
12 to 18 in. Drained sand loam--sun		
<i>Sarracenia purpurea</i> , Common pitcherplant--	1.50	7.50
12 to 18 in. Swamps--in sphagnum moss		
<i>Sedum acre</i> , Gold moss-----	each .20	
4 in. Open garden--full sun		
<i>Sisyrinchium angustifolium</i> , blue-eyed grass--	1.00	5.00
6 to 10 in. Wet to dry--any soil--sun		
<i>Smilacina racemosa</i> , False solomonseal-----	1.25	6.00
18 to 24 in. Well drained sand loam--sun		
<i>Smilacina stellata</i> , Starry false solomonseal--	1.00	5.00
8 to 12 in. Moist silt loam--1-2 shade		
<i>Smilacina trifolia</i> , Three leaved solomonseal--	1.00	5.00
4 to 6 in. Bog--wet mucky soil--full sun		
<i>Smilax herbacea</i> , Carrion flower-----	1.50	7.50
12 to 36 in. Moist low land silt loam--1-2 shade		
<i>Spiranthes gracilis</i> , Slender ladies-tresses-----	2.00	12.00
8 to 12 in. Well drained sand loam--1-2 shade		
<i>Spiranthes romanzoffiana</i> , Large ladies-tresses	2.00	12.00
6 to 10 in. Same as above		
<i>Steironema ciliatum</i> , Fringed loosestrife-----	1.50	7.50
12 to 24 in. Moist low land--sand loam--sun		
<i>Streptopus roseus</i> , Twisted stalk-----	1.50	7.50
12 in. Moist--woodsy loam		
<i>Symplocarpus foetidus</i> , Skunkcabbage-----	3.00	20.00
12 in. Wet mucky low land--sun		
<i>Thalictrum dioicum</i> , Early meadowrue-----	1.25	6.00
12 to 18 in. Moist low land--loam--1-2 shade		
<i>Thalictrum polygamum</i> , Tall meadowrue-----	1.25	6.00
2 to 5 ft. Moist low land sand loam--sun or 1-2 shade		
<i>Trientalis americana</i> , American starflower-----	1.00	5.00
6 to 8 in- Moist woodsy shade-loam		

Trillium cernuum, Nodding trillium-----	1.50	7.50
12 in. Moist low land sand loam--1-2 shade		
Trillium grandiflorum, Snow trillium-----	1.00	5.00
12 to 16 in. Moist woodsy upland loam--1-2 shade		
Triosteum perfoliatum, Horse gentian-----	each .25	
24 in. Moist low land sand loam--sun or 1-2 shade		
Uvularia grandiflora, Large merrybells, "Bell wort"-----	1.25	6.00
12 to 16 in. Well drained sand loam--1-2 shade		
Uvularia sessilifolia, Little merrybells-----	1.00	5.00
8 to 12 in. Same as above		
Vaccinium, Wild cranberry-----	1.00	5.00
2 to 3 in. Creeper--Bogs and marshes--pretty pink bloom		
Verbena hastata, Blue verbena-----	2.50	15.00
2 to 4 ft. Moist loam--low land--sun		
Verbena stricta, Blue vervain-----	each .20	
18 to 24 in. Well drained sand loam--sun good		
Vicia cracca, Cow vetch-----	1.00	5.00
6 to 12 in. Well drained sand loam--sun		
Veronica serpyllifolia		
6 in. Moist to wet--even in water-loam--sun or 1-2 shade		
Viola adunca, Sand barren violet-----	1.00	5.00
4 to 6 in. Well drained sand loam--sun		
Viola cucullata, sororia X hybrid-----	2.00	10.00
6 in. Moist sand loam--shade		
Viola incognita, small white-----	1.00	5.00
3 to 4 in. Moist sand loam--shade		
Viola lanceolata, small white-----	1.00	5.00
6 in. Moist to wet-loam. Sun		
Viola pedata, Birdsfoot violet-----	1.50	7.00
6 in. Well drained sand loam--sun		
Viola pallens, small white-----	1.00	5.00
3 to 4 in. For cool moist shade--ravines		
Viola papilionacea, Butterfly violet, large blue-----	1.00	5.00
6 to 8 in. Moist loam--1-2 shade-good		
Viola primulifolia. Large white-----	1.00	5.00
6 in. Wet to moist sand loam--sun		
Viola pubescens, Downy yellow violet-----	1.00	5.00
6 to 12 in. Moist low land-loam or moist woods		
Viola selkirkii-----	1.50	7.00
4 to 6 in. Early lilac--moist in blooming season		
Viola septentrionalis X emarginata-----	1.50	7.00
4 to 6 in. Moist woods sand loam--white blue veining		
Waldsteinia fragarioides, Barren-strawberry-----	1.00	5.00
6 in. Moist sand loam. 1-2 shade		
Zizia cordata-----	1.50	7.00
10 to 12 in. Well drained sand loam--sun		

## FERNS

Adiantum pedatum, American maidenhair	1.00	8.00
12 in. Moist loam--1-2 shade		
Aspidium cristatum	1.20	9.00
12 in. Moist loam--shade		
Athyrium filixfemina (Asplenium), Lady fern	1.00	8.00
12 to 18 in. Moist sand loam--shade		
Botrychium obliquum, "Common grapefern"	1.00	8.00
4 to 6 in. Wet loam--sun or 1-2 shade		
Botrychium virginianum, Rattlesnake fern	1.00	8.00
6 to 12 in. Well drained sand loam--shade		
Cystopteris bulbifera, Bladderfern	.80	7.00
12 in. Evergreen--moist loam--shade		
Dryopteris linnaeana (phegopteris dryopteris),		
Oakfern	.80	7.00
6 in. Moist loam--shade		
Dryopteris phegopteris (phegopteris polypodioides),		
Narrow beechfern	.80	7.00
8 to 12 in. Moist loam--shade		
Onoclea sensibilis, Sensitive fern	.80	7.00
12 to 16 in. Moist to wet loam--sun or shade		
Onoclea (struthiopteris)pteretis nodulosa, Ostrich		
fern	.80	7.00
12 to 60 in. Moist loam--sun or shade		
Osmunda cinnamomea, Cinnamon fern	1.20	9.00
18 to 24 in. Moist to wet--part shade		
Osmunda claytoniana, Interrupted fern	1.20	9.00
12 to 18 in. Moist to dry--1-2 shade best		
Osmunda regalis, Royal fern	1.20	9.00
2 to 3 ft. Wet--Edge of pond or swamp--sun		
Polypodium vulgare	1.20	9.00
6 to 10 in. On moist porous rock--shade		
Pteridium aquilinum (Pteris aquilina), Brake		
"Bracken," "Eagle fern"	.75	6.50
Dry--sun		



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Mar'd FEB 6 1930 

Journal

Other dealers in Wildlings:

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The best book on Wildlings I know of is—Field Book of American Wild Flowers—By F. Schuyler Mathews Published by G. P. Putnam's Co., New York, City.